

Materials List – Folding Photo Rig

Lumber

Select straight 8 foot lengths of 1x2 furring strips, or (better yet) cut strips 1-1/2" wide from 1" (actual thickness is 3/4") straight pine (or better) boards:

- 4) 54"
- 4) 20"
- 6) 24"
- 1) 43-1/2"
- 1) 52"
- 3) 18-1/2"
- 1) 18-1/2" x 1" x 1/2" (cut from furring strip)
- 12) corner braces cut from scraps

- 1) 23-1/2" x 19-7/8" x 1/4" plywood
- 1) 1" x 21-1/2" x 1/4" plywood

- 1) 1-3/4" x 7" x 1" pine lumber

Hardware

- 6) 1/4-20 T-nuts
- 5) 1/4-20 x 1-1/2 knob screws
- 1) 1/4-20 x 1 hex head bolt
- 6) 1-1/4" diameter x 1/4" hole fender washers
- 8) 1/4-20 x 2" round head screws
- 8) 1/4-20 nylon insert nuts
- 2) small screw eyes
- 5feet) light chain
- 2) small "S" hooks
- 2) 1/4-20 x 1-1/4" round head screws
- 3) 1/4-20 nuts
- 1) 1/2" wood screw
- 1) flat washer for wood screw
- 1) carrying handle

Miscellaneous

- 2) small binder clips
- 10 inches) flat or round elastic
- 2) reflector lamp fixtures with spring clips
- 2 yards) white cotton cloth – I used the cheapest stuff I could find
- 1) 12" Velcro strap (optional)
- 1) plastic folder to store diffusion cloth (optional)